

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20030025305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:54
S2	3	"20020153710"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:55
S3	2	"20020050046"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:55
S4	2	"6453535".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:55
S5	2	"5979931".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:56
S6	2	"5803489".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:56
S7	2	"5779262".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:57
S8	2	"5744776".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:57
S9	2	"20040232669".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:58

## EAST Search History

S10	2	"6692019".pn.	US-PGPUB; USPAT; USQCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:58
S11	2	"5968381".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:59
S12	2	"20020043144".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 11:59
S13	139	( "3016464"   "3626143"   "3649806"   "3794349"   "3909582"   "3965328"   "4038513"   "4169976"   "4302654"   "4625093"   "4639572"   "4865686"   "4895389"   "4959119"   "5001325"   "5013065"   "5060971"   "5110647"   "5131678"   "5154444"   "5217244"   "5221823"   "5250784"   "5292150"   "5321227"   "5335935"   "5365032"   "5375875"   "5376461"   "5395668"   "5421608"   "5447328"   "5484561"   "5487558"   "5491319"   "5533748"   "5544912"   "5582424"   "5611564"   "5611565"   "5630613"   "5632914"   "5673931"   "5698283"   "5738367"   "5744776"   "5775727"   "5816609"   "5845931"   "5868419"   "5871229"   "5882572"   "5883356"   "5901977"   "5941558"   "5964477"   "5975563"   "5979931"   "5997030"   "6045153"   "6050595"   "6070901"   "6164686"   "6203056"   "6224090"   "6237933"   "6247722"   "6250669"   "6254122"   "6260875"   "6325415"   "6357788"   "6402189"   "RE36003"   "RE37540").PN. OR ("2002/0043144"   "2002/0050046"   "2002/0153710"   "2003/0025305"   "2004/0232669"   "5744776"   "5779262"   "5803489"   "5968381"   "5979931"   "6453535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 12:01
S14	18	S13 and ultrasonic	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 12:07

## EAST Search History

S15	1	"5883356".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 12:07
S16	15	(US-20030025305-\$ or US-20020153710-\$ or US-20020050046-\$ or US-20040232669-\$ or US-20020043144-\$).did. or (US-6453535-\$ or US-5979931-\$ or US-5803489-\$ or US-5779262-\$ or US-5744776-\$ or US-5968381-\$ or US-6976701-\$ or US-6808197-\$ or US-6737607-\$ or US-5883356-\$). did.	US-PGPUB; USPAT	OR	ON	2006/06/24 12:38
S17	0	S15 and ultrasonic	US-PGPUB; USPAT	OR	ON	2006/06/24 12:38
S18	14	S16 and ultrasonic	US-PGPUB; USPAT	OR	ON	2006/06/24 12:43
S19	13	S16 and ultrasonic and (mould\$3 mold\$3)	US-PGPUB; USPAT	OR	ON	2006/06/24 12:54
S20	3	"4,409,405"	US-PGPUB; USPAT	OR	ON	2006/06/24 12:57
S21	0	"DE4,409,405"	US-PGPUB; USPAT	OR	ON	2006/06/24 12:57
S22	1166099	DE "4,409,405"	US-PGPUB; USPAT	OR	ON	2006/06/24 12:57
S23	0	DE-4,409,405	US-PGPUB; USPAT	OR	ON	2006/06/24 13:00
S24	0	DE4,409,405	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 13:00
S25	0	DE4409405	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 13:00
S26	5	"4409405"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 13:00
S27	17	("4895389"   "5013065"   "5060971"   "5110647"   "5292150"   "5335935"   "5376461"   "5611565"   "5632914").PN. OR ("5803489"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 13:05

## EAST Search History

S28	26	("4895389"   "5013065"   "5060971"   "5110647"   "5292150"   "5335935"   "5376461"   "5611565"   "5632914").PN. OR ("5803489").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 13:05
S29	2	"6308391".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/24 13:38
S30	187	83/881.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 11:12
S31	15	("1361377"   "1615893"   "2726690"   "4011792"   "4187046"   "4584224"   "4632162"   "4637775"   "4669923"   "4769201"   "5044843").PN. OR ("6626617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 12:54
S32	0	S31 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:04
S33	94	83/76.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:42
S34	1516	83/881,62.1,879-887.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:43
S35	425	S34 and (sens\$3 detect\$3 measur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:16
S36	65	S34 and ((sens\$3 detect\$3 measur\$4) near (blade tool))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:16
S37	20	(US-20020069736-\$ or US-20020043144-\$ or US-20040232669-\$ or US-20020050046-\$ or US-20020153710-\$ or US-20030025305-\$).did. or (US-5573442-\$ or US-5883356-\$ or US-5744776-\$ or US-6737607-\$ or US-6808197-\$ or US-6308391-\$ or US-6976701-\$ or US-5803489-\$ or US-5968381-\$ or US-5779262-\$ or US-5979931-\$ or US-6453535-\$ or US-6626617-\$ or US-5235880-\$).did.	US-PGPUB; USPAT	OR	ON	2006/12/05 14:08

## EAST Search History

S38	1	S37 and meter	US-PGPUB; USPAT	OR	ON	2006/12/05 14:33
S39	0	ultasonic with (meter measure) near distance	US-PGPUB; USPAT	OR	ON	2006/12/05 14:59
S40	639	ultrasonic with (meter measure) near distance	US-PGPUB; USPAT	OR	ON	2006/12/05 14:37
S41	79	S40 and tool\$3	US-PGPUB; USPAT	OR	ON	2006/12/05 14:38
S42	10	("3019690"   "3619058"   "3740141"   "3830567"   "4240745"   "4297030"   "4856893"   "5162862"   "5816096").PN. OR ("6512575").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 14:51
S43	2	S42 and ultrasonic	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 14:51
S44	2	S42 and ultrasonic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 14:51
S45	27	(ultasonic ultra-sonic ultra adj sonic) with (meter\$3 measure\$3 measurement measurment) near (distance gap expanse range span width height)	US-PGPUB; USPAT	OR	ON	2006/12/05 15:03
S46	1598	(ultrasonic ultra-sonic ultra adj sonic) with (meter\$3 measure\$3 measurement measurment) near (distance gap expanse range span width height)	US-PGPUB; USPAT	OR	ON	2006/12/05 15:03
S47	823	S46 and (tool\$3 machine knife cut\$4 blade)	US-PGPUB; USPAT	OR	ON	2006/12/05 15:04
S48	98	S47 and (airbag air adj bag gasbag gas adj bag)	US-PGPUB; USPAT	OR	ON	2006/12/05 15:17
S49	29	S47 and (airbag air adj bag gasbag gas adj bag) with cover	US-PGPUB; USPAT	OR	ON	2006/12/05 16:05
S50	1336	33/701,710,719,501.02,201,503.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/05 16:07
S51	28	S50 and ultrasonic	US-PGPUB; USPAT	OR	ON	2006/12/05 16:07
S52	24104	(distance gap height space length) near (tool blade implement cutting peeling peeling) near (edge blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 19:13

## EAST Search History

S53	556	S52 and ultrasonic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 19:07
S54	556	S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 19:07
S55	24104	((distance gap height space length) near (tool blade implement cutting peeling peeling)) near (edge blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 19:16
S56	72057	(distance gap height space length) near (tool blade implement cutting peeling peeling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 19:18
S57	50700	S56 and (work adj piece surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 19:18
S58	154	S57 and (airbag gasbag air adj bag gas adj bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 19:19
S59	2	"20060022436"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/06 20:23
S60	2	"5833356".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/06 20:24
S61	2	"5883356".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/06 20:25
S62	4	"6737607"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/06 20:25